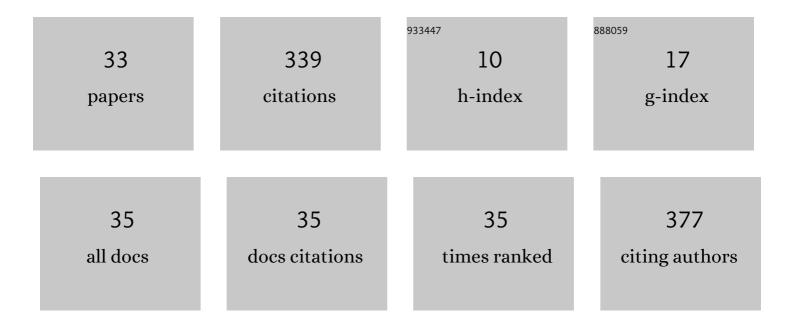
## Garrett N Coyan

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7606961/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Implementation of a protocol to increase the academic productivity of cardiothoracic surgery resident physicians. Journal of Thoracic and Cardiovascular Surgery, 2022, 163, 739-745.	0.8	5
2	A Cardiac Surgery Mini-Elective Increases Specialty Knowledge Acquisition Among Pre-Clinical Medical Students. Heart Surgery Forum, 2022, 25, E113-E117.	0.5	1
3	Trends and outcomes following total artificial heart as bridge to transplant from the UNOS database. Journal of Cardiac Surgery, 2022, 37, 1215-1221.	0.7	6
4	Congenital Heart Surgery Training Experiences and Perceptions Among Cardiothoracic Surgery Residents. Seminars in Thoracic and Cardiovascular Surgery, 2022, , .	0.6	0
5	Charlson Comorbidity Index is Associated With Longer-Term Mortality and Re-Admissions Following Coronary Artery Bypass Grafting. Journal of Surgical Research, 2022, 275, 300-307.	1.6	3
6	ECMO and Impella Support Strategies as a Bridge to Surgical Repair of Post-Infarction Ventricular Septal Rupture. Medicina (Lithuania), 2022, 58, 611.	2.0	10
7	The Thoracic Surgery Residents Association: Past contributions, current efforts, and future directions. Journal of Thoracic and Cardiovascular Surgery, 2021, 162, 917-927.e5.	0.8	9
8	Reply from authors: Increasing medical student interest in cardiothoracic surgery: Exposure matters. Journal of Thoracic and Cardiovascular Surgery, 2021, 161, e318.	0.8	1
9	Thoracic Surgery In-Training Exam Predicts Written But Not Oral Board Pass Rates: A 15-Year Single-Center Analysis. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 121-127.	0.6	7
10	Activity-Based Cost Analysis of Robotic Anatomic Lung Resection During Program Implementation. Annals of Thoracic Surgery, 2021, , .	1.3	1
11	Effect of Neighborhood Socioeconomic Factors on Readmissions and Mortality After Coronary Artery Bypass Grafting. Annals of Thoracic Surgery, 2021, 111, 561-567.	1.3	16
12	The impact of coronavirus 2019 on general surgery residency: A national survey of program directors. Annals of Medicine and Surgery, 2021, 65, 102285.	1.1	1
13	Polytetrafluoroethylene Tricuspid Valved Conduit for Right Ventricular Outflow Tract Reconstruction. Annals of Thoracic Surgery, 2021, 111, e455-e458.	1.3	5
14	High Risk Status for Stage I Palliation Increases Mortality Following Stage II But Not Stage III. Annals of Thoracic Surgery, 2021, , .	1.3	1
15	Impact of Pre-Existing Mitral Regurgitation Following Left Ventricular Assist Device Implant. Seminars in Thoracic and Cardiovascular Surgery, 2021, 33, 988-995.	0.6	4
16	Medical student perceptions of a career in cardiothoracic surgery: Results of an institutional survey. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, 1906-1912.	0.8	43
17	Reply from the authors: Commonalities in perspectives in cardiothoracic surgery across the pond. Journal of Thoracic and Cardiovascular Surgery, 2020, 159, e132-e133.	0.8	1
18	The impact of COVIDâ€19 on thoracic surgery residency programs in the US: A program director survey. Journal of Cardiac Surgery, 2020, 35, 3443-3448.	0.7	21

GARRETT N COYAN

#	Article	IF	CITATIONS
19	Clinical Exposure to Cardiothoracic Surgery for Medical Students and General Surgery Residents. Journal of Surgical Education, 2020, 77, 1646-1653.	2.5	13
20	Acute In Vivo Functional Assessment of a Biodegradable Stentless Elastomeric Tricuspid Valve. Journal of Cardiovascular Translational Research, 2020, 13, 796-805.	2.4	24
21	Evaluation of a simulationâ€based miniâ€elective on medical student interest in cardiac surgery. Journal of Cardiac Surgery, 2019, 34, 901-907.	0.7	17
22	Heart Transplantation from Biventricular Support in Infant with Novel SMYD1 Mutation. Pediatric Cardiology, 2019, 40, 1745-1747.	1.3	5
23	Severe Dizziness and Syncope After HeartMate 3 Implantation Requiring Pump Exchange. Annals of Thoracic Surgery, 2019, 108, e149-e151.	1.3	1
24	InÂvivo functional assessment of a novel degradable metal and elastomeric scaffold-based tissue engineered heart valve. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 1809-1816.	0.8	30
25	Establishing an academic niche in cardiothoracic surgery: The earlier the better. Journal of Thoracic and Cardiovascular Surgery, 2019, 157, 2381-2384.	0.8	7
26	Robotic mitral valve operations by experienced surgeons are cost-neutral and durable at 1Âyear. Journal of Thoracic and Cardiovascular Surgery, 2018, 156, 1040-1047.	0.8	49
27	Robot-assisted en bloc anterior mediastinal mass excision with pericardium and adjacent lung for locally advanced thymic carcinoma. Journal of Visualized Surgery, 2018, 4, 115-115.	0.2	4
28	Outcomes of mitral valve surgery during concomitant aortic valve replacement. Journal of Cardiac Surgery, 2018, 33, 706-715.	0.7	3
29	Resection of supernumerary intrathoracic rib using robotic-assisted video-assisted thoracoscopic surgery. Surgical and Radiologic Anatomy, 2016, 38, 415-417.	1.2	3
30	Diet and Exercise Interventions Following Coronary Artery Bypass Graft Surgery: A Review and Call to Action. Physician and Sportsmedicine, 2014, 42, 119-129.	2.1	13
31	Induced Hypothermia During Resuscitation From Hemorrhagic Shock Attenuates Microvascular Inflammation in the Rat Mesenteric Microcirculation. Shock, 2014, 42, 518-524.	2.1	10
32	A Technique for the Surgical Treatment of Distal Intestinal Obstructive Syndrome by Hand-assisted Laparoscopy. Surgical Laparoscopy, Endoscopy and Percutaneous Techniques, 2012, 22, e142-e143.	0.8	4
33	Getting to the Heart of Tissue Engineering. Journal of Cardiovascular Translational Research, 2008, 1, 71-84.	2.4	20